

**PATTERSON &  
SHERIDAN, LLP**

ATTORNEYS AT LAW

3040 Post Oak Blvd, Suite 1500  
Houston, TX 77056-6582  
TEL 713.623.4844  
FAX 713.623.4846

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**DATE:** December 12, 2005  
**FILE NO:** APPM/007669.P1/PPC/ECP/RKK  
**TO:** Mail Stop Amendment, Commissioner for Patents  
Examiner Lois L. Zheng  
**FAX NO:** 571-273-8300  
**COMPANY:** USPTO  
**FROM:** Keith M. Tackett  
**PAGE(S) with cover:** 19  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

### RESPONSE TO OFFICE ACTION DATED DECEMBER 12, 2005; TERMINAL DISCLAIMER AND FEE TRANSMITTAL SHEET

**TITLE:** Multi-Chemistry Plating System  
**U.S. SERIAL NO.:** 10/616,284  
**FILING DATE:** July 8, 2003  
**INVENTOR:** Yang, et al.  
**EXAMINER:** Lois L. Zheng  
**GROUP ART UNIT:** 1742  
**CONFIRMATION NO.:** 9910

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PATENT

Atty. Dkt. No. APPM007669.P1/PPG/ECP/RKK

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Yang, et al.

Serial No.: 10/616,284

Confirmation No.: 9910

Filed: July 8, 2003

For: Multi-Chemistry Plating  
System

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Group Art Unit: 1742

Examiner: Lois L. Zheng

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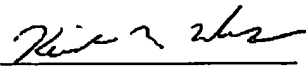
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Signature

## RESPONSE TO OFFICE ACTION DATED DECEMBER 12, 2005

In response to the Office Action dated September 12, 2005, having a shortened statutory period for response set to expire on December 12, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no fees in addition to those authorized in the enclosed fee transmittal are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/APPM/7669.P1/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Specification** begin on page 2 of this paper. **Amendments to the Claims** are reflected in the listing of claims which begins on page 7 of this paper. **Remarks** begin on page 13 of this paper.

Page 1

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